

PRODUCT SHEET

TULLUS S2 SRC

 Prod. Ref.
 10040-000

 Safety cat.
 S2 SRC

 Range of sizes
 36 - 48

 Weight (sz. 42)
 445 g

 Shape
 A

 Wide
 11

Description: White water repellent **Lorica®** slip on shoe, **Sany-Dry®** lining, antistatic, anti-shock, slipping resistant.

Plus: Footwear completely free from metal parts. Upper washable with neutral soap. Footbed **AIR** made of EVA and fabric, antistatic, it guarantees high stability thanks to its different thicknesses in the plantar area. Adjusting elastic-velcro fastening. Padded collar.

Suggested uses: Canteens, food and chemicals industries, chemistry, hospital, clinic.

Care and maintenance: Clean after each use and dry off away from direct heat; treat the leather with a suitable shoe-polish. Avoid contact with aggressive chemicals or extreme temperature. Avoid immersion in sea water, lime water or cement mixed with water.



EN ISO

MATERIALS / ACCESSORIES

SAFETY TECHNICAL SPECIFICATIONS

| | | | Clause EN ISO 20344 :2004 | Description | Unit | Cofra result | EN ISO 20345:2004 requirement |
|---------------|---|---|---------------------------------|--|-----------------|-----------------|-------------------------------------|
| Complete shoe | Toe cap: no | n metallic TOP RETURN toe cap, impact resistant until 200 J | 5.3.2.3 | Shock resistance (clearance after shock) | mm | 14,2 | ≥ 14 |
| | an | d compression resistant until 1500 kg | 5.3.2.4 | Compression resistance (clearance after compression) | mm | 14 | ≥ 14 |
| | Antistatic shoe: the bottom is fit for the dissipation of electrostatic charges | | 6.2.2.2 | Electric resistance | | | |
| | | | | - wet | $M\Omega$ | 22 | ≥ 0.1 |
| | | | | - dry | $M\Omega$ | 56 | ≤ 1000 |
| | Energy absorption system: polyurethane low density and heel profile | | 6.2.4 | Shock absorption | J | > 28 | ≥ 20 |
| Upper | Water repellent Lorica® , colour white | | 5.4.6 | Water vapour permeability | mg/cmq h | > 1,5 | ≥ 0,8 |
| | thickness 1,5 | i mm | | Permeability coefficient | mg/cmq | > 15 | > 20 |
| | | | 6.3.1 | Water resistance | minutes | > 60 | > 60 |
| Vamp | Felt, breathable, colour grey | | 5.5.3 | Water vapour permeability | mg/cmq h | > 4,7 | ≥ 2 |
| lining | Thickness 1,2 mm | | | Permeability coefficient | mg/cmq | > 40,6 | ≥ 30 |
| Quarter | Sany-Dry [®] , breathable, abrasion resistant, colour silver | | 5.5.3 | Water vapour permeability | mg/cmq h | > 6,7 | ≥ 2 |
| lining | thickness 1,2 mm | | | Permeability coefficient | mg/cmq | > 54,2 | ≥ 30 |
| Insole | Antistatic, absorbent, abrasion and flaking resistant. | | 5.7.4.1 | Abrasion resistance | cycle | > 400 | ≥ 400 |
| Sole | Antistatic dual-density Polyurethane directly injected in the upper: | | 5.8.3 | Abrasion resistance (lost volume) | mm ³ | 85 | ≤ 150 |
| | Outsole: | white, high density, slipping resistant, abrasion | 5.8.4 | Flexing resistance (cut increase) | mm | 2,5 | ≤ 4 |
| | | resistant and hydrocarbons resistant, | 5.8.6 | Interlayer bond strength | N/mm | > 5 | ≥ 4 |
| | Midsole: | white, low density, comfortable and anti-shock | 5.8.7 | Hydrocarbons resistance (ΔV = volume increase) | % | + 0,4 | ≤ + 12 |
| | Adherence coefficient of the sole | | 5.3.5 | SRA : ceramic + detergent solution - flat | | 0,40 | ≥ 0,32 |
| | | | | SRA : ceramic + detergent solution – heel (contact angle 7°) | | 0,38 | ≥ 0,28 |
| | | | | SRB : steel + glycerol - flat | | 0,18 | ≥ 0,18 |
| | | | | SRB: steel + glycerol - heel (contact angle 7°) | | 0,15 | ≥ 0,13 |